## JC10 Rec'd PCT/PTO 3.0 MAR 2005

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

MTS-3512US

TO BE ASSIGNED

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2003/014554 18.11.02 (18 November 2002) 17.11.03 (17 November 2003) TITLE OF INVENTION WIRELESS COMMUNICATION SYSTEM (AS AMENDED) APPLICANT(S) FOR DO/EO/US Hiroyuki YURUGI and Tsuyoshi OKADA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. ✓ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 🗸 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗸 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. 🔽 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16 A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Certificate of Express Mail, Article 34 Amendment (English and JP) & PTO Form 2038

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## JC13 Rec'd PCT/PTO 30 MAR 2005

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
TO BE ASSIGNED 9 6 2 PCT/JP2003/014554			MTS-3512US				
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. 🗸 Basic na	tional fee		\$300	<sup>\$</sup> 300			
PCT Article 33(1)-	ion fee inary examination report pres (4).	\$ 200					
International S International Search F	ee .445(a)(2)) has been paid on searching Authority Report prepared and provided	\$ 400					
тот	AL OF 21, 22 and 23 =	\$ 900					
Additional fee for sequence listing	specification and drawings fi or computer program listing to for each additional 50 sheets						
Total Sheets E:		ch additional 50 or fraction d up to a whole number)	RATE				
38 - 100 =	/50 =		× \$250	\$			
Surcharge of \$130.00 claimed priority date (	for furnishing the oath or dec 37 CFR 1.492(e)).	\$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	17 - 20 =	0	× \$ 50	\$			
Independent claims	7 -3=	4	× \$200	\$ 800			
MULTIPLE DEPEND	ENT CLAIM(S) (if applicable)	•	+ \$360	\$ 360			
······································		\$ 2,060					
Applicant claims	small entity status. See 37 C						
		\$ 2,060					
Processing fee of \$13 claimed priority date (	0.00 for furnishing the Englis 37 CFR 1.492(f)).	\$					
		\$ 2,060					
	enclosed assignment (37 CF er sheet (37 CFR 3.28, 3.31)	\$ 40					
		EES ENCLOSED =	\$ 2,100				
			<u> </u>	Amount to be refunded:	\$		
				Amount to be charged:	\$ 2,100		
a. A check in t	a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-0350 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
Lyl Customer Number 23122				1 11. Calda	•		
OR SIGNATURE Daniel N. Ca			ler.				
Ratner Prestia,	P.O. Box 980, Valley Forge, I		<del></del>				
NAME  RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899  27,424							
Date : Mar	ch 30, 2005		REGISTRATION NUMBER				

4.5

10/529620

CERTIFICATE OF	MAILING "EXPRESS MA	IL" (37 CFR 1.10)	Docket No.
Applicant:	Hiroyuki CCUGI, et al.	<u> </u>	MTS-3512US
Application No.	Filing Date	Examiner	Group Art Unit
To Be Assigned	Herewith	To Be Assigned	To Be Assigned
Invention:	WIRELESS COMMUNICAT	ION SYSTEM (AS AMENDED	<b>)</b>
I hereby certify that	the following correspondence:		
PCI National Sta	ge Application with PTO-13	o and its enclosures	
	(Identify type o	of correspondence)	
	nvelope addressed to: nmissioner for Patents, Alexandria,	KATHLEEN LIBBY (Typed or Printed Name of Person March 3)	son Mailing Correspondence)
	,	EV 447 719 073 US  ("Express Mail" Mails	
	Note: Each paper must hav	ve its own certificate of mailing.	· ·